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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/507,025	01/25/2005	Mario Pinza 257550USOPCT		7690	
22850 7590 12/19/2008 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C.			EXAMINER		
1940 DUKE ST	REET	FAY, ZOHREH A			
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER	
		1612			
			NOTIFICATION DATE	DELIVERY MODE	
			12/19/2008	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

Office Action Summary		Applicati	on No.	Applicant(s)					
		10/507,02	25	PINZA ET AL.					
		Examine	•	Art Unit					
		ZOHREH		1612					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
WHIC - Exter after - If NC - Failu Any (ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING asions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by streply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	EDATE OF THE 1.136(a). In no every control of the c	HIS COMMUNICATION ent, however, may a reply be tin ill expire SIX (6) MONTHS from lication to become ABANDONE	N. nely filed the mailing date of this of (35 U.S.C. § 133).	·				
Status									
1)	Responsive to communication(s) filed on 1	4 October 200	8						
′—	· · · · · · · · · · · · · · · · · · ·	This action is r							
3)	Since this application is in condition for allo			osecution as to the	e merits is				
٠,٠	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠)⊠ Claim(s) <u>1-24</u> is/are pending in the application.								
•	4a) Of the above claim(s) is/are withdrawn from consideration.								
	✓ Claim(s) 11-23 is/are allowed.								
· · · · · · · · · · · · · · · · · · ·	Claim(s) <u>17-25</u> is/are allowed. Claim(s) <u>1-10 and 24</u> is/are rejected.								
· ·	Claim(s) is/are objected to.								
	Claim(s) are subject to restriction an	d/or election r	equirement.						
Applicati	on Papers								
9) The specification is objected to by the Examiner.									
•			☐ objected to by the I	Examiner.					
٠٠/	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the cor		•	* *	FR 1.121(d).				
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority ι	ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate					

Application/Control Number: 10/507,025

Art Unit: 1612

Claims 1-24 are presented for examination.

The amendments and remarks filed on October 14, 2008 have been received and entered.

Claims 1-10 and 24 are rejected under 35 U.S.C. 103 (a) as being unpatentable over Nelson et al. (US 4,490,389) in view of Fritch et al. (US 5,445,827) for the reasons set forth on pages 2-5 of the office action of November 5, 2007.

Applicant's arguments and remarks have been carefully considered, and are deemed to be persuasive regarding the 112 first paragraph rejection. As a result such rejection is hereby withdrawn.

Applicant's arguments regarding the obviousness rejection have been noted, however they are not deemed to be persuasive. Applicantant alleges criticality to the specific PH of the claimed invention in comparison with the higher PH taught by the prior art. Applicant's attention is drawn to Nelson et al. reference, which teaches the use of a PH of "between about 6-9". The use of the term about indicates that it can be less or more than the recited value. Therefore, the lower PH of the Nelson Patent reads on the highest PH value of the claimed invention. For the above reasons the prior rejection sustains.

Claims 11-23 at present time are considered to be allowable.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

Art Unit: 1612

TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ZOHREH A. FAY whose telephone number is (571)272-0573. The examiner can normally be reached on Monday to Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fredrick Krass can be reached on (571) 272-0580. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Application/Control Number: 10/507,025 Page 4

Art Unit: 1612

ZF /Zohreh A Fay/ Primary Examiner, Art Unit 1612